



MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: May 6, 2004

(use as many sheets as necessary)

Complete If Known

Application Number	10/730,606
Filing Date	12/08/2003
First Named Inventor	Patrick J. Sweeney
Group Art Unit	3738
Examiner Name	
Attorney Docket Number	029815-0105

Sheet

1

of

2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JP	A1	2003/0149487	A1	Doubler et al.	08/07/2003	
	A2	2003/0149486	A1	Huebner	08/07/2003	
	A3	2003/0088316	A1	Ganjanpour	05/08/2003	
	A4	2003/0074078	A1	Doubler et al.	04/17/2003	
	A5	2003/0014119	A1	Capon et al.	01/16/2003	
	A6	2002/0183849	A1	Grusin et al.	12/05/2002	
	A7	2002/0177901	A1	Howie	11/28/2002	
	A8	2002/0151984	A1	White	10/17/2002	
	A9	2002/0133234	A1	Sotereanos	09/19/2002	
	A10	6,428,578	B2	White	08/06/2002	
	A11	2002/0045950	A1	Draenert	04/18/2002	
	A12	2002/0038148	A1	Fernandez et al.	03/28/2002	
	A13	2002/0004685	A1	White	01/10/2002	
	A14	2001/0037152	A1	Rockwood, Jr.	11/01/2001	
	A15	6,238,436	B1	Lob et al.	05/29/2001	
	A16	6,197,063	B1	Dews	03/06/2001	
	A17	5,906,644		Powell	05/25/1999	
	A18	5,888,206		Lob et al.	03/30/1999	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

Examiner Signature

Date Considered

6/9/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: May 6, 2004 (use as many sheets as necessary)				Complete if Known	
				Application Number	10/730,606
				Filing Date	12/08/2003
				First Named Inventor	Patrick J. Sweeney
				Group Art Unit	3738
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	029815-0105

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
[Signature]	A19	5,876,459		Powell	03/02/1999	
	A20	5,858,020		Johnson et al.	01/12/1999	
	A21	5,702,486		Craig et al.	12/30/1997	
	A22	5,702,480		Kropf et al.	12/30/1997	
	A23	5,549,706		McCarthy	08/27/1996	
	A24	5,507,830		DeMane et al.	04/16/1996	
	A25	5,489,309		Lackey et al.	02/06/1996	
	A26	5,370,706		Bolesky et al.	12/06/1994	
	A27	5,286,260		Bolesky et al.	02/15/1994	
	A28	5,181,928		Bolesky et al.	01/26/1993	
	A29	4,995,883		Demane et al.	02/26/1991	
	A30	4,919,670		Dale et al.	04/24/1990	
	A31	4,624,673		Meyer	11/25/1986	

Examiner Signature	[Signature]	Date Considered	6/10/05
--------------------	-------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.